

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	("20020142471"   "6130098"   "6150119"   "6524456").PN.	US-PGPUB; USPAT	OR	ON	2011/06/19 21:23
L44	1	L39 and L43	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:26
L43	2328	L40 with L41 with L42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:26
L42	1665609	negative	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:26
L41	5041180	pressure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:26
L40	283877	capillary	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:26
L39	1	(US-20070099289-\$).did.	US-PGPUB	OR	ON	2011/06/19 21:26
L38	6	((DANIEL) near2 (IRIMIA)). INV.	US-PGPUB; USPAT	OR	ON	2011/06/19 21:26
L57	17	L43 and L56	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:27
L56	939	L54 and L55	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:27
L55	80726	cross near3 channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:27

L54	9480	L52 or L53 or L47	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:27
L53	7798	435/287,2,288.5.ccls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:27
L52	1677	422/82,502,503,130.ccls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:27
L51	32	L49 and L50	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:27
L50	61	L45 and L47	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:27
L49	94	L45 and 422/82.ccls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:27
L48	61	L45 and L47	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:27
L47	270	436/53.ccls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:27
L46	94	L45 and 422/82.ccls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:27
L45	53657	microfluid\$ or microchannel or microchamber	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:27
L63	247	L61 same L62	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:28

_62	5841	cross adj channel	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:28
_61	45592	L58 or L59 or L60	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:28
_60	29732	microfluidic\$	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:28
_59	429	microfluidic\$	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:28
_58	22538	microchannel	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:28
_65	111	366/dig.3.ccls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:31
_64	27	366/dig.2.ccls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:31
_68	1279369	66 or 67	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:38
_67	65981	immiscible	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:38
_66	1220949	segment or segmented	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:38
_70	34	69 not 64	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:39

L69	39	65 and 68	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 21:39
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**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L80	14	78 or 79	US-PGPUB; UPAD	OR	ON	2011/06/19 21:42
L79	1	76 and 77	US-PGPUB; UPAD	OR	ON	2011/06/19 21:42
L78	14	75 and 77	US-PGPUB; UPAD	OR	ON	2011/06/19 21:42
L77	87825	@pd>"20110313"	US-PGPUB; UPAD	OR	ON	2011/06/19 21:42
L76	15	L75 same L74	US-PGPUB; UPAD	OR	ON	2011/06/19 21:42
L75	215	L72 same L71	US-PGPUB; UPAD	OR	ON	2011/06/19 21:42
L74	212954	(channel or microchannel). clm.	US-PGPUB; UPAD	OR	ON	2011/06/19 21:42
L73	215	L72 same L71	US-PGPUB; UPAD	OR	ON	2011/06/19 21:42
L72	84347	segment.clm.	US-PGPUB; UPAD	OR	ON	2011/06/19 21:42
L71	16025	divider.clm.	US-PGPUB; UPAD	OR	ON	2011/06/19 21:42

6/19/11 9:46:52 PM

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